

PTO/SB/08a (07-09)

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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/697,534-Conf. #7591
		Filing Date	October 30, 2003
		First Named Inventor	Steve Shattil
		Art Unit	2611
		Examiner Name	K. Kim
Sheet	2	of	4
		Attorney Docket Number	27592-00404-US3

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AT*	US-5,187,487	02-16-1993	Riza	
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	AK1*	US-7,082,153	07-25-2006	Balachandran et al.	
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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

Examiner Signature	/Kevin Kim/	Date Considered	05/04/2010
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.96(a)(2)(iii)) because that application was filed after June 30, 2003 or is available in the IFW. Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
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	CB	Kowalski, Hale, Shattil, "Broadband Continuous-Wave Laser," Optics Letters, Vol. 13, No. 8, August 1988, pp. 622-624	
	CC	Kowalski, Shattil, Hale, "Optical Pulse Generation with a Frequency Shifted Feedback Laser," Appl. Phys. Lett., Vol. 53, No. 9, 29 August 1988	
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	CE	Shattil, "A New Method for Generating Short Optical Pulses," T-3513, Colorado School of Mines, Dec. 1987	
	CF	Natarajan, "Throughput enhancement in TDMA through carrier interferometry pulse shaping," 52nd Vehicular Technology Conference, 2000, IEEE VTS-Fall VTC 2000, vol. 4, Sep. 24-28, 2000, pp. 1799-1803, vol. 4	
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	CH	Natarajan, "Innovative pulse shaping for high-performance wireless TDMA," IEEE Communications Letters, vol. 5, Issue 9, Sep. 2001, pp. 372-374	
	CI	Zhiqiang, "Ultra wideband DS-CDMA via innovations in chip shaping," IEEE VTS 54th Vehicular Technology Conference, 2001, VTC 2001, Fall, Vol. 4, Oct. 7-11, 2001, pp. 2470-2474, vol. 4	
	CJ	Natarajan, "Crest factor considerations in MC-CDMA with carrier interferometry codes," PACRIM, 2001 IEEE Communications Pacific Rim Conference on Computers and signal Processing, 2001, vol. 2, Aug. 26-28, 2001, pp. 445-448, vol. 2	

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	CK	Wiegandt, "Overcoming peak-to-average power ratio issues in OFDM via carrier-interferometry codes." IEEE VTS 54th Vehicular Technology Conference, 2001, VTC 2001 Fall, vol. 2, Oct. 7-11, 2001, pp. 660-663, vol. 2	

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